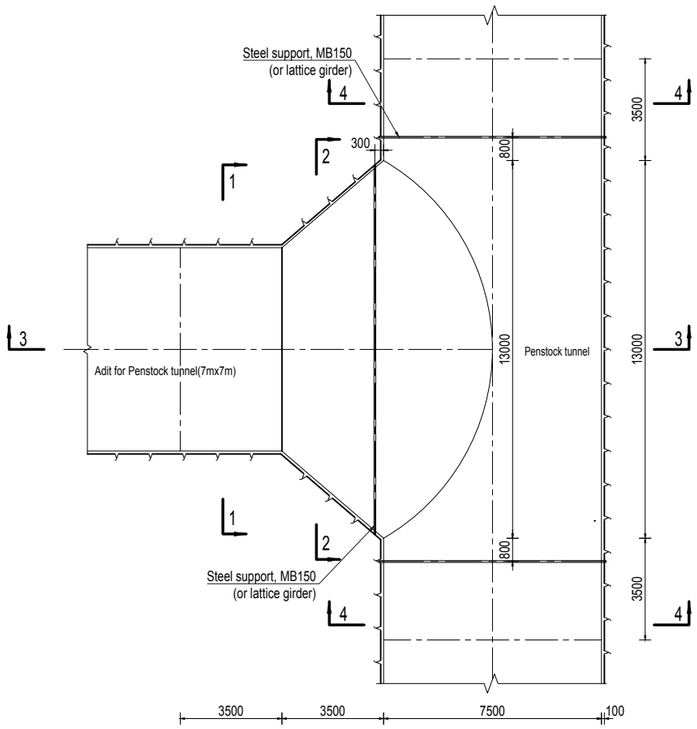
PLAN OF BRANCH OF ADIT & PENSTOCK TUNNEL

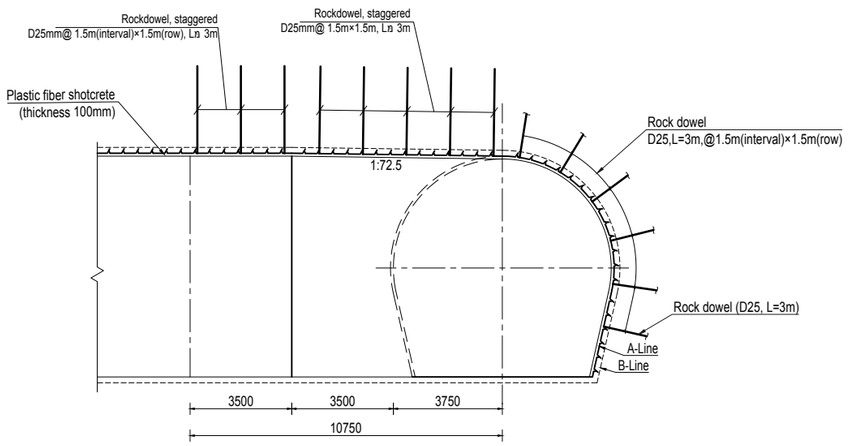
SCALE 1:100



NOTE) The steel ribs at the start and end of the branch are only required in Class III & IV.

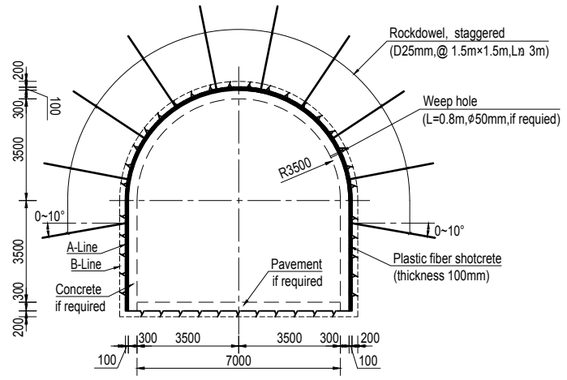
SECTION 3-3

SCALE 1:100



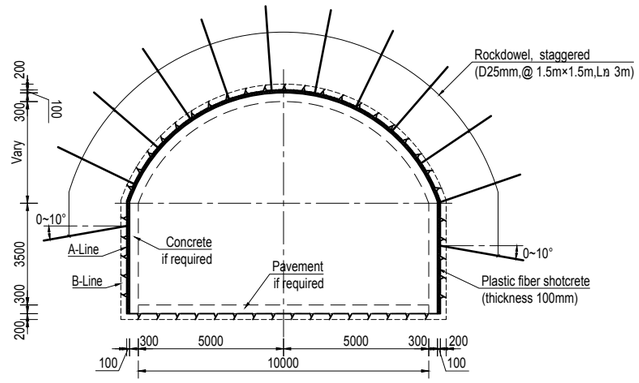
SECTION 1-1

SCALE 1:100



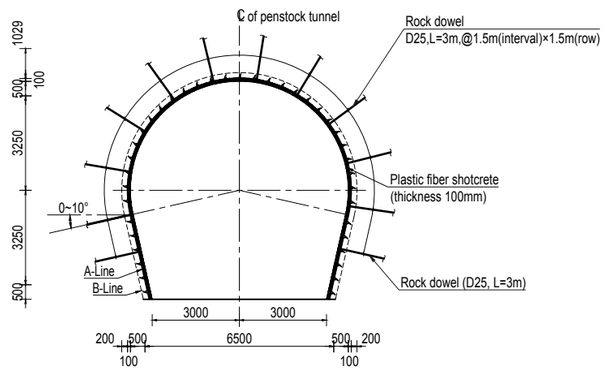
SECTION 2-2

SCALE 1:100



SECTION 4-4

SCALE 1:100



Scale 1:100 0 1 2 3 4 5m

NOTE

1. All dimensions are in millimeters, and coordinates, chainages & elevations are in meters.
2. Other notes please refer to sheet 1.

REFERENCE DRAWINGS

UT1-C-000-CVL-DG-40001	Detailed Design Drawing of Excavation and Support for Underground Cavern
UT1-C-060-CVL-DG-43001	Layout Drawing of Work Adit for Steel Penstock Tunnel
UT1-C-090-CVL-DG-64001	Layout of Access Tunnel to Powerhouse

SYMBOL AND LEGEND

FOR APPROVAL

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REV. NO.	DATE	DESCRIPTION	DRAWN	CHKD.	APPD.
0A	15.JUN.2022	First issue	Han Y.H.	Lei Y.G.	Luo L. Zhou L.S.

PROJECT TITLE

Upper Trishuli-1 HEP (216MW)

OWNER

NWEDC NEPAL WATER AND ENERGY DEVELOPMENT CO. PVT. LTD.

OWNER'S ENGINEER

TRACTEBEL ENGIE / jade CONSULT

CONTRACTOR

DOOSAN Enerbility

DRAWING TITLE

Excavation and Support Drawing of Work Adit for Steel Penstock Tunnel

INDEX	DRAWING NUMBER	SHEET NO.	REV. NO.
A	UT1-C-060-CVL-DG-43002- 03	3 OF 3	0A

A1 (594 x 841 MM)